# 2012 Economic Census Update

2014 MD SDC Affiliates Meeting June 12, 2014

Andy Hait
U.S. Census Bureau

### **Outline**

- Census Economic Programs Primer
- Our New business.census.gov Site
  - What's Been Released So Far
  - What's Coming Up (Industry Series, etc.)
- Other New Offerings

### **Census Economic Data**

- Monthly and Quarterly Data
  - Leading Economic Indicators, like Monthly Retail Sales
- Annual Data
  - Annual Survey of Manufactures
- The Economic Census and Related Programs

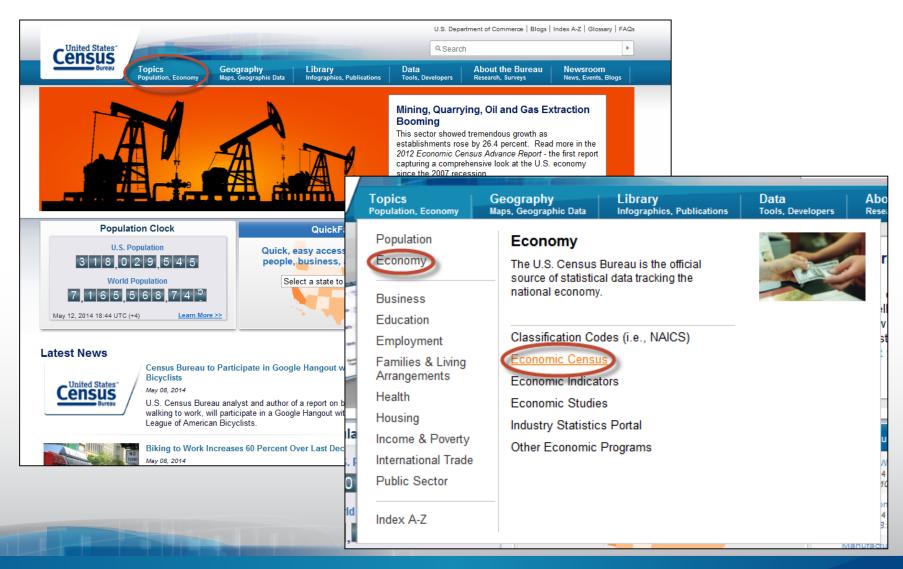


### **Key Economic Census Terms**

- NAICS (North American Industry Classification System)
  - Our primary data dimension
- Establishments (vs. Companies, Firms, etc.)
  - Our collection/tabulation level
- Employers (vs. Nonemployers)
  - EC only covers employer businesses
- U.S. Code Title 13 and 26
  - Protects business privacy



### **Business.Census.Gov**



### **Main Page**



### Release Schedule



### Upcoming releases



The following publications are projected to be released in the next 30 days. This list is updated on a biweekly basis. This site was last updated on This site was last updated on 05-Jun-14.

### Publications projected to be released in the next 30 days:

- · Finance and Insurance: Industry Series, 2012: Monetary Authorities Central Bank
- Finance and Insurance: Industry Series, 2012: Securities and Commodity Exchanges
- · Manufacturing: Industry Series, 2012: Beet Sugar Manufacturing
- · Manufacturing: Industry Series, 2012: Cane Sugar Manufacturing
- Manufacturing: Industry Series, 2012: Guided Missile and Space Vehicle Manufacturing
- Manufacturing: Industry Series, 2012: Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing
- · Manufacturing: Industry Series, 2012: Newsprint Mills
- Manufacturing: Industry Series. 2012: Pulp Mills
- Real Estate and Rental and Leasing: Industry Series, 2012: Lessors of Miniwarehouses and Self-Storage Units
- Real Estate and Rental and Leasing: Industry Series, 2012: Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)
- · Transportation and Warehousing: Industry Series, 2012: Scenic and Sightseeing Transportation
- Transportation and Warehousing: Industry Series, 2012: Transit and Ground Passenger Transportation

Return to the Release Schedule



### **Advance Report**

- National-level data at 2- and 3-digit NAICS
- Released on March 26<sup>th</sup>, 2014

FOR IMMEDIATE RELEASE: WEDNESDAY, MARCH 26, 2014

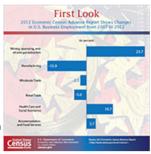
### Mining, Quarrying, Oil and Gas Extraction Booming, According to First Results from the Census Bureau's 2012 Economic Census

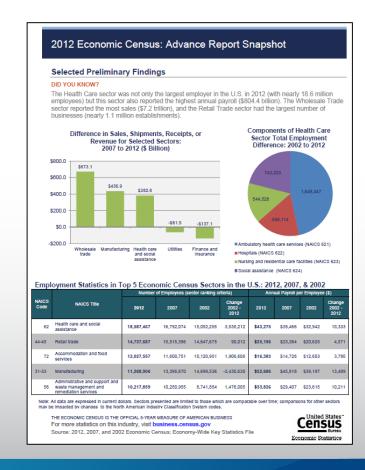
From Utilities to Health Care to Manufacturing, Census Bureau Statistics Provide Look at U.S. Economy Since Recession

The mining, quarrying, and oil and gas extraction sector of the economy showed tremendous growth from 2007 to 2012 as the number of establishments rose by 26.4 percent, according to the 2012 Economic Census Advance Report released today by the U.S. Census Bureau.

These results provide the first comprehensive look at the U.S. economy since the 2007 recession. The economic census is the most authoritative and comprehensive source of information about U.S. businesses from the national to the local level. It provides the foundation and benchmark for gross domestic product, monthly retail sales, as well as other indicators of economic performance.

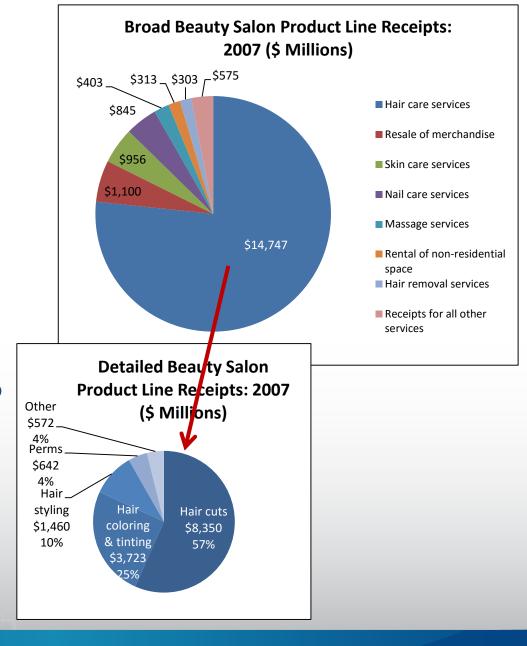
"The economic census is one of the Commerce Department's most valuable data resources," U.S. Secretary of Commerce Penny Pritzker said. "By providing a close-up look at millions of U.S. companies in thousands of industries, the economic census is an important tool that informs policy at the local, state and national level, and helps businesses make critical decisions that drive economic growth and Job creation. At the Department of Commerce, one of the top priorities of our 'Open for Business Agenda' is to make our data easier to access and understand so that it can continue enabling startups, moving markets, protecting life and property, and powering both small and large businesses across the country."





# Industry Series

- Started in May 2014
- National-level data only, but...
- More detailed NAICS
- Products data
- NAICS Changes...



# New Industries for the 2012 Economic Census

- New and emerging industries
  - Breakout of solar, wind, geothermal, and biomass electric power generation from All Other Electric Power Generation (NAICS 221119)



- Stats:
  - Number of businesses: 673 in 2011 with 9,058 employees (435 in 2007)
  - CA: 106, TX: 53, MN: 50... MD: 2

# **Industry Changes for the 2012 Economic Census**

- Consolidations due to decrease in number of companies due to:
  - General industry decline
  - Company consolidation (mergers and acquisitions)
- Primarily impacts the manufacturing sector (178 industries)
- Stats:
  - Steel mills (880 in 2007, 570 in 2011)
  - Machine tools (579 to 626 (cutting type) and 292 to 312 (forming type)



### Other Industry Changes

- Changes to (and consolidation of ) existing industries due to market change
- Primarily impact the Retail and A&F sectors
- Stats

Computer Stores: 12,411 in 2007, 10,292 in 2011

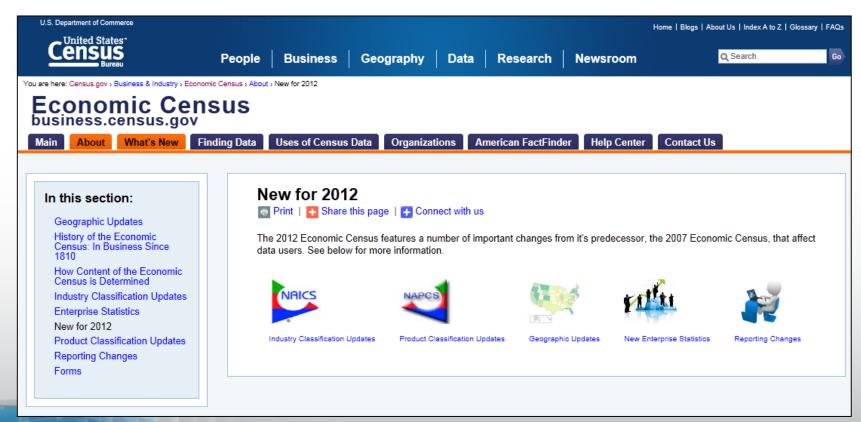
Camera Stores: 2,049 to 1,115

Music Stores: 4,496 to 2,379

2007 NAICS	2012 NAICS	NAICS Industry Title
	443142	Electronics Stores
443112		Radio, Television, and Other Electronics Stores
443120		Computer and Software Stores
443130		Camera and Photographic Supplies Stores
451220		Prerecorded Tape, Compact Disc, and Record Stores

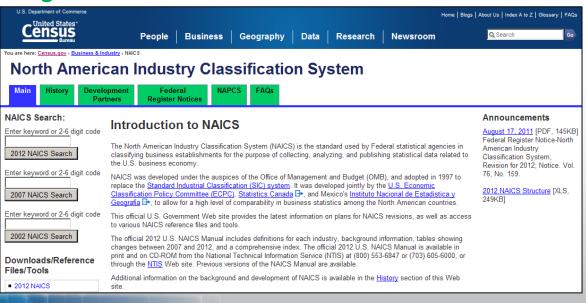
### What's New Page



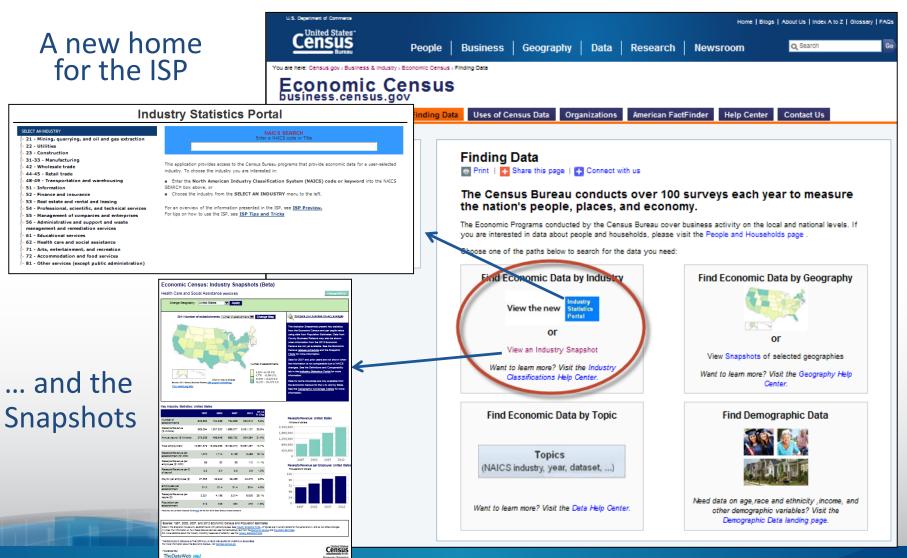


# Where Else Can I Go for More Information?

- NAICS web site (<a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>)
  - Industry definitions and Concordance tables
  - Relationships to other systems
  - Federal Register Notices



## Finding Data Page

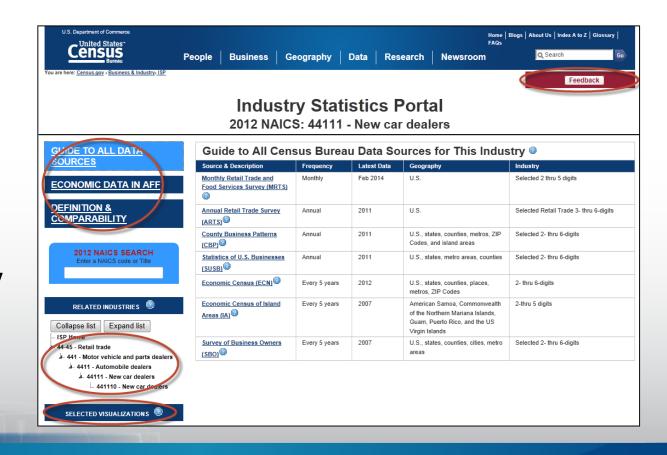




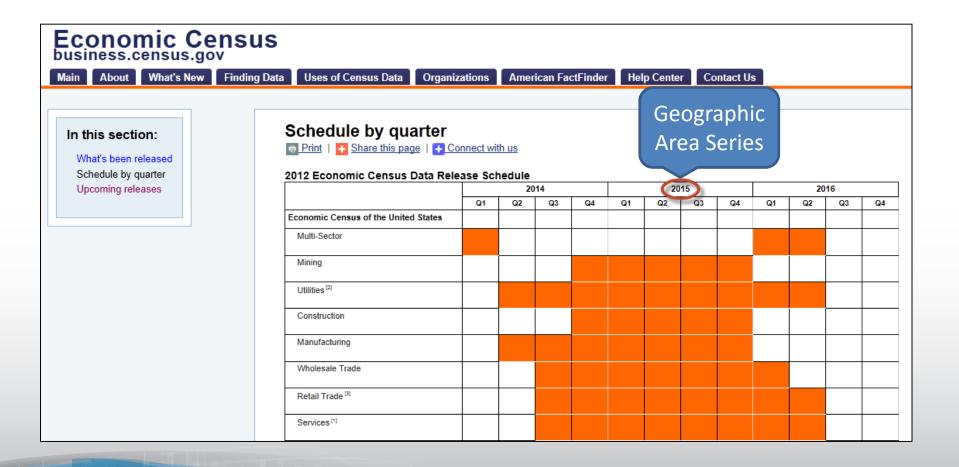
### Industry Statistics Portal

Industry Statistics Portal (ISP) (<a href="https://www.census.gov/econ/isp/">www.census.gov/econ/isp/</a>)

- All data sources for an industry
- Links to AFF
- Industry
   definitions &
   comparability
   back to 1997



### Release Schedule



### Geographic Area Series

Scheduled to start in February 2015

 National-, state- county-, metro area-, and place-level data

- Full NAICS detail
- LOTS of Changes Coming...



### **New Places**

- 2007 EC cutoff: 5,000+ pop or jobs
- 2012 EC cutoff: 2,500+ pop or jobs
- Results in nearly 5,000 new places published for 2012
  - 105 in MD (288 total)

### 2012 Economic Census

Economic Place Changes from 2007 to 2012 for: Maryland

### Summary Information:

No. Places in 2007:	207
No. Places Added for 2012:	105
2012:	24
No. Places in 2012:	288

Added P	laces		(Cross-over place parts highlighte	
COUNTY Code	TITLE	PLACE Code	TITLE	
000	Cross-Over Place Total	38850	Hillandale CDP	
		20525	Cresaptown CDP	
001	Allegany County	46075	La Vale CDP	
		63425	Potomac Park CDP	
		01635	Annapolis Neck CDP	
		22050	Deale CDP	
		25050	Edgewater CDP	
003	Anne Arundel	31350	Gambrills CDP	
	County	38025	Herald Harbor CDP	
		51575	Mayo CDP	
		55050	Naval Academy CDP	
		66400	Riva CDP	
		04050	Baltimore Highlands CDP	
	Baltimore County	[	44350	Kingsville CDP
005		45650	Lansdowne CDP	
		48875	Lutherville CDP	
		78050	Timonium CDP	
		15925	Chesapeake Beach town	
		16050	Chesapeake Ranch Estates CDP	
009	Calvert County	23700	Drum Point CDP	
		24050	Dunkirk CDP	
		41025	Huntingtown CDP	
011	Caroline County	22725	Denton town	
011	caronine county	27900	Federalsburg town	
		36500	Hampstead town	
013	Carroll County	49950	Manchester town	
		76550	Sykesville town	
		56450	North East town	
015	015 Cecil County		Perryville town	
		66275	Rising Sun town	
		41500	Indian Head town	
017	Charles County	06662	Bensville CDP	
		10925	Bryans Road CDP	

ue)						
COUNTY	TITLE	PLACE	TITLE			
Code	11122	Code	11162			
		26200	Emmitsburg town			
		52425	Middletown town			
021	Frederick	09100	Braddock Heights CDP			
	County	47040	Linganore CDP			
		74560	Spring Ridge CDP			
		79900	Urbana CDP			
023	Garrett County	57650	Oakland town			
025	Harford County	42325	Jarrettsville CDP			
025	nariord county	62175	Pleasant Hills CDP			
	Howard County	41475	Ilchester CDP			
027		70475	Savage CDP			
		70525	Scaggsville CDP			
		16620	Chevy Chase town			
		43500	Kensington town			
		02762	Ashton-Sandy Spring CDP			
		10500	Brookmont CDP			
		17350	Clarksburg CDP			
		22775	Derwood CDP			
031	Montgomery	29790	Four Corners CDP			
031	County	30800	Friendship Heights Village			
			CDP			
		33250	Glenmont CDP			
		38850	Hillandale CDP			
		46150	Layhill CDP			
l		46375	Leisure World CDP			
		83775	Wheaton CDP			

### **Place Changes**

### 2012 Economic Census - GeoNotes File for Maryland

(List of all newly-recognized places for the 2012 Economic Census and all places with any change from the 2007 Economic Census)

- Adds / Drops
- Boundary Changes
- New Incorporations / Unincorporations

2012				2007				
2012	T		I	2007			+	
Economic Place Long (LSAD) Name	ECPLACE Code	COUNTY code	COUNTY Name	Economic Place Long (LSAD) Name	ECPLACE Code	COUNTY code	Description of Change (2007 to 2012)	Change Date
Accokeek CDP	00250	033	Prince George's	Accokeek CDP	00250	033	Area gain	01/01/2010
Annapolis Neck CDP	01635	003	Anne Arundel	Balance of Anne Arundel County	98003	003	New CDP	01/01/2010
Ashton-Sandy Spring CDP	02762	031	Montgomery	Balance of Montgomery County	98031	031	New qualifying place	01/01/2012
Aspen Hill CDP	02825	031	Montgomery	Aspen Hill CDP	02825	031	No longer includes all or part of one or more new qualifying entities	01/01/2010
Ballenger Creek CDP	03800	021	Frederick	Balance of Frederick County	98021	021	Area gain/Area loss	01/01/2010
Baltimore Highlands CDP	04050	005	Baltimore	Lansdowne-Baltimore Highlands CDP	45662	005	New CDP/Includes all or part of a merged or deleted 2007 entity	01/01/2010
Beltsville CDP	06400	033	Prince George's	Beltsville CDP	06400	033	Area gain	01/01/2010
Bensville CDP	06662	017	Charles	Bennsville CDP	06615	017	Name and FIPS code change	01/01/2010
Berlin town	06800	047	Worcester	Balance of Worcester County	98047	047	New qualifying place	01/01/2012
Berwyn Heights town	06925	033	Prince George's	Balance of Prince George's County	98033	033	New qualifying place	01/01/2012
Boonsboro town	08625	043	Washington	Balance of Washington County	98043	043	New qualifying place	01/01/2012
Braddock Heights CDP	09100	021	Frederick	Balance of Frederick County	98021	021	New qualifying place	01/01/2012
Brandywine CDP	09325	033	Prince George's	Balance of Prince George's County	98033	033	New qualifying place	01/01/2012
Brentwood town	09500	033	Prince George's	Balance of Prince George's County	98033	033	New qualifying place	01/01/2012
Brock Hall CDP	10150	033	Prince George's	Greater Upper Marlboro CDP	34712	033	New CDP/Includes all or part of a merged or deleted 2007 entity	01/01/2010
Brooklyn Park CDP	10475	003	Anne Arundel	Brooklyn Park CDP	10475	003	Area gain/Includes all or part of a merged or deleted 2007 entity	01/01/2010
Brookmont CDP	10500	031	Montgomery	Balance of Montgomery County	98031	031	New qualifying place	01/01/2012
Brunswick city	10900	021	Frederick	Brunswick city	10900	021	Area gain	01/01/2010
Bryans Road CDP	10925	017	Charles	Balance of Charles County	98017	017	New qualifying place	01/01/2012
Cambridge city	12400	019	Dorchester	Cambridge city	12400	019	Area gain	01/01/2010
Capitol Heights town	13000	033	Prince George's	Balance of Prince George's County	98033	033	New qualifying place	01/01/2012
Centreville town	14950	035	Queen Anne's	Balance of Queen Anne's County	98035	035	New qualifying place	01/01/2012
Chesapeake Beach town	15925	009	Calvert	Balance of Calvert County	98009	009	New qualifying place	01/01/2012
Chesapeake Ranch Estates CDP	16050	009	Calvert	Chesapeake Ranch Estates-Drum Point CDP	16062	009	New CDP/Includes all or part of a merged or deleted 2007 entity	01/01/2010
Chester CDP	16125	035	Queen Anne's	Balance of Queen Anne's County	98035	035	New qualifying place	01/01/2012
Chevy Chase town	16620	031	Montgomery	Balance of Montgomery County	98031	031	New qualifying place	01/01/2012
Chillum CDP	16875	033	Prince George's	Chillum CDP	16875	033	Area loss	01/01/2010
Clarksburg CDP	17350	031	Montgomery	Balance of Montgomery County	98031	031	New qualifying place	01/01/2012
Clinton CDP	17900	033	Prince George's	Clinton CDP	17900	033	Area gain	01/01/2010
Cloverly CDP	18150	031	Montgomery	Colesville CDP	18475	031	Area gain/Area loss	01/01/2010
Colesville CDP	18475	031	Montgomery	Colesville CDP	18475	031	Area gain/Area loss	01/01/2010

### **New Metros**

- 2007: metro areas as of Dec. 2006
- 2012: metros after 2010 Decennial
- 156 new or changed metros
  - In MD, no new CSAs, 2 changed CSAs, 1 changed metro area, 1 unchanged metro area

TITLE	Notes	CSA	MSA code	MD code	ST	COUNT			
Combined Statistical Areas and Their Component Metro and Micro Areas and Counties									
hiladelphia-Reading-Camden, PA-NJ-DE-MD CSA	2007 Combined Statistical Area, with three 2007 Metro Areas added and the Metro Divisions reconfigured	428	00000	00000	00				
Attantic City-Hammonton, NJ Metro Area		428	12100	99999	34				
Atlantic County	Not in a CSA in 2007	428	12100	99999	34	001			
Dover, DE Metro Area		428	20100	99999	10				
Kent County	Not in a CSA in 2007	428	20100	99999	10	001			
Ocean City, NJ Metro Area		428	36140	99999	34				
Cape May County Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metro	Not in a CSA in 2007	428	36140	99999	34	009			
Area		428	37980	00000	00				
Camden, NJ Metro Division		428	37980	15804	34				
Burlington County		428	37980	15804	34	005			
Camden County		428	37980	15804	34	007			
Gloucester County  Montgomery County-Bucks County-Chester County,		428	37980	15804	34	015			
PA Metro Division		428		33874	42				
Bucks County	In MD 37964 In 2007	428		33874	42	017			
Chester County	In MD 37964 In 2007	428		33874	42	029			
Montgomery County	In MD 37964 In 2007	428		33874	42	091			
Philadelphia, PA Metro Division		428	37980	37964	42				
Delaware County		428	37980	37964	42	045			
Philadelphia County		428	37980	37964	42	101			
Wilmington, DE-MD-NJ Metro Division		428	37980	48864	00				
New Castle County, DE		428	37980	48864	10	003			
Cecil County, MD		428	37980	48864	24	015			
Salem County, NJ		428	37980	48864	34	033			
Reading, PA Metro Area		428	39740	99999	42				
Berks County		428	39740	99999	42	011			
Vineland-Bridgeton, NJ Metro Area		428	47220	99999	34				
Cumberland County		428	47220	99999	34	011			

### **More Sectors**

### 2012 Economic Census Geographic Coverage

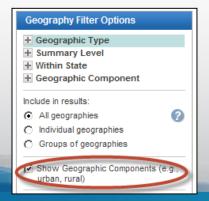
Economic Census Sector	States	Metro Areas	Coun- ties	Places	ZIPs
21: Mining	X				
22: Utilities	Х	X	X	X	
23: Construction	X				
31-33: Manufacturing	X	X	Х	X	
42: Wholesale Trade	Х	X	Х	X	
44-45: Retail Trade	X	Х	Х	X	Х
48-49: Transportation and Warehousing	Х	X	Х	X	
51: Information	Х	X	Х	X	
52: Finance and Insurance	Х	Х	Х	Х	
53: Real Estate and Rental and Leasing	Х	X	Х	X	
54: Professional, Scientific, and Technical Services	X	X	Х	X	Х
55: Management of Companies and Enterprise	Х				
56: Admin. and Support and Waste Management and Remediation Services	Х	X	Х	X	Х
61: Educational Services	X	Х	Х	X	Х
62: Health Care and Social Assistance	Х	Х	Х	Х	Х
71: Arts, Entertainment and Recreation	X	Х	Х	X	Х
72: Accommodation and Food Services	X	Х	Х	X	Х
81: Other Services (Except Public Administration)	X	Х	Х	Х	Х

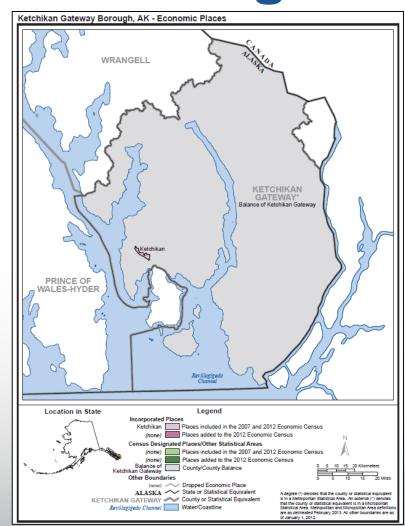
X - New for 2012



### Other Geographic Changes

- No pub cutoffs
- 6 New Counties in AK
- Planning Areas in PR
- Geographic Components
  - Offshore Areas
  - "Statewide" Areas
  - Non-Metro Areas





### Help Center Page

### 2012 EC Geo Reference info



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Learn More About These Levels of

Geography:



Geography

to reference mans

Counties

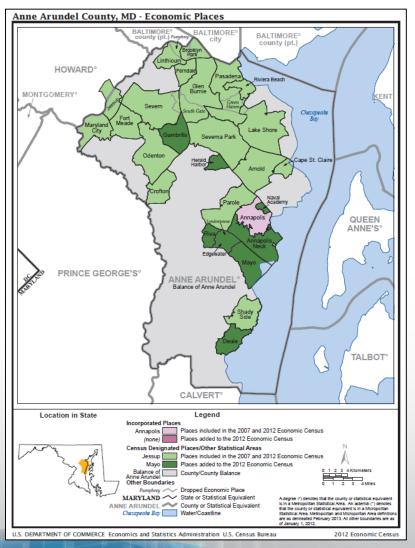
States ZIP Codes

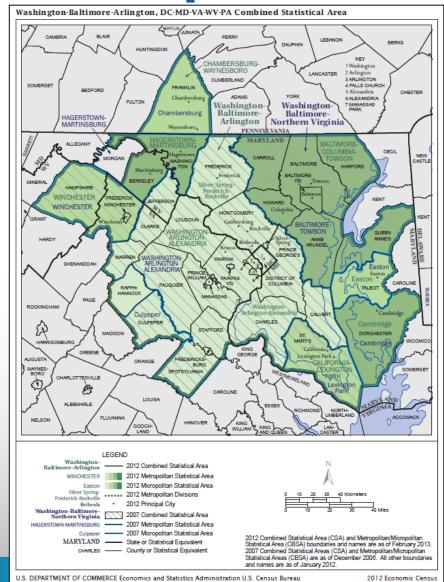
Metropolitan Areas

Offshore Areas Places & Consolidated Cities Puerto Rico Planning Regions Regions and Divisions

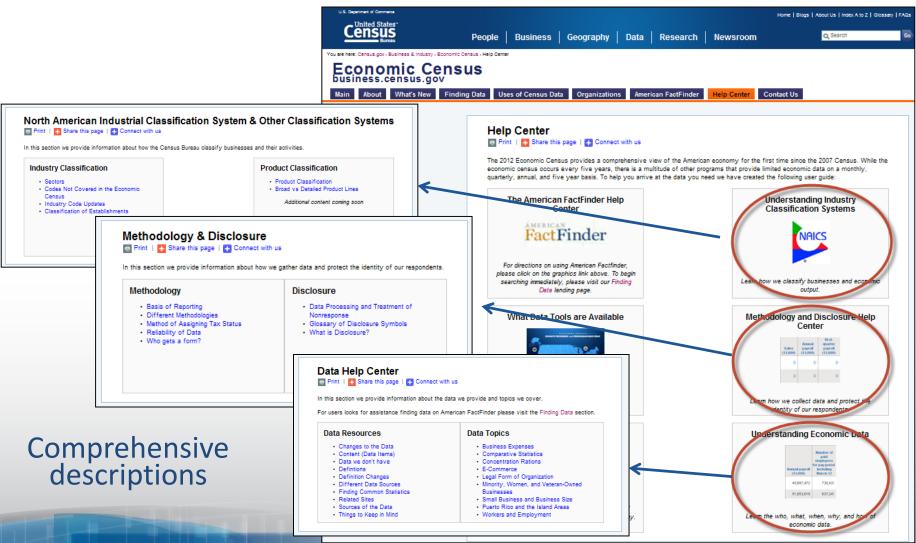
+ Go

### Reference Maps





## Help Center Page (cont.)



## Finding Data Page (cont.)

### The B&I page updated

Finding Economic Data By Geography Print | F Share this page | Connect with us

Not sure what a program covers? Simply click the program title to learn more.

Frequenc

Annual

Annual

all economic programs that release data via their website.

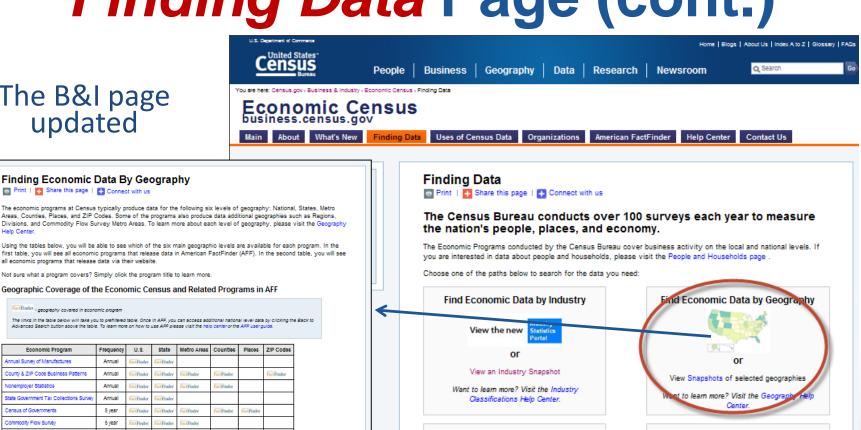
FactFinder - geography covered in economic program

Economic Program

County & ZIP Code Business Patterns

Annual Survey of Manufactures

Survey of Business Owners



### Nonemployer Statistics Annual actFinder State Government Tax Collections Survey Annual Census of Governments 5 year actFinder Commodity Flow Survey 5 year Economic Census of Island Areas 5 year

U.S. State

actFinde

Metro Areas

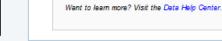
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### Geographic Coverage of Economic Programs not in AFF

5 year

✓ - geography covered in economic program

Economic Program	Frequency	U.S.	States	Metro Areas	Countles	Places	ZIP Codes
Advance Monthly Sales for Retail and Food Services	Monthly	1					
Construction Spending	Monthly	1	1				
Export Statistics	Monthly	1	1				
Import Statistics	Monthly	1	1				



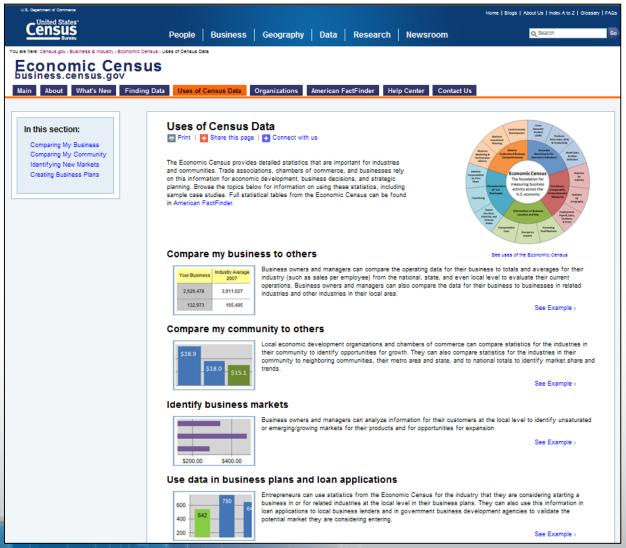
Find Economic Data by Topic

**Topics** (NAICS industry, year, dataset, ...)



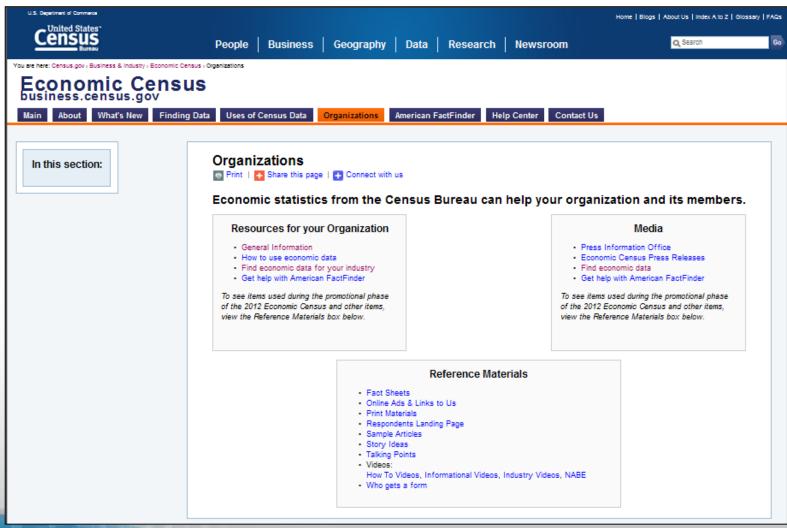
Find Demographic Data

### Uses of Census Data Page



Help us identify reallife examples...

## Organizations Page



### Other Economic Data Tools

QuickFacts

 Data from CBP, Nonemployers, SBO, EC, & Building Permits (and more coming soon)

- Interactive Map
  - Data from CBP and Pop Estimates
- America's Economy Mobile App
  - Data from the Economic Indicators
- Business Plan Builder... coming soon...

### Summary

- Our new business.census.gov site has a lot of useful materials for you and your users
  - Just a trickle of data has been released so far
  - Lots more coming... (Industry Series, etc.)
- Stay tuned for other new offerings
- Visit business.census.gov and promote use of Census demo & econ data

## Questions



### Any other Questions:

Andrew.W.Hait@census.gov (301)763-6747

Thank You!